

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address Commissioner of Patents and Trademarks Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/852,688	05/11/2001	Yutaka Mizutani	2001-0586A	4847
513	7590 03.12.2003			
WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800			EXAMINER	
			CAIN, EDWARD J	
WASHINGT	ON, DC 20006-1021		ART UNIT	PAPER NUMBER
			1714	3
		DATE MAILED: 03/12/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.



Application No.	Applicant(s),	,	1 /
09/852,688	MIZ	Hanie	7 x/
Examiner.	$\bigcirc$	Group Art Unit	<del>-</del>
ENWOSTY (	$-\alpha_{1}$	1714	

Office Action Summary --The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address---Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication . - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). **Status** PResponsive to communication(s) filed on This action is FINAL. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. **Disposition of Claims** Claim(s) \_\_\_\_\_/\_\_\_/ 3 is/are pending in the application. is/are withdrawn from consideration. Of the above claim(s)— Claim(s)\_ \_\_\_\_\_is/are allowed. is/are rejected. is/are objected to. are subject to restriction or election Claim(s) requirement. **Application Papers** See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The proposed drawing correction, filed on \_\_\_\_\_\_ is approved disapproved. The drawing(s) filed on\_\_\_\_\_\_ is/are objected to by the Examiner. The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). €/All Some\* None of the CERTIFIED copies of the priority documents have been Leceived. received in Application No. (Series Code/Serial Number)\_ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). \*Certified copies not received:\_\_\_\_\_ Attachment(s) Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Reference(s) Cited, PTO-892 Notice of Informal Patent Application, PTO-152 Other Notice of Draftsperson's Patent Drawing Review, PTO-948

Office Action Summary

Application/Control Number: 09/852,688

Art Unit 1714

The amendment received August 5, 2002 has been made of record.
Claims 1-13 are pending.

- 2. The rejection under USC 112 made in the previous Office action in withdrawn in view of applicant amendment.
- 3. The rejection under USC 103(a) contained in the previous Office action evoneously city Diefenbach et al instead of Adams et al. This rejection is restated below citing Adams et al.
- 4. Claims 1-4, 6, 8 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Adams et al.

Adams et al discloses water based coating compositions comprising hydrophilic crosslinkable polymers and polyamide resins (claims 1).

The compositions are further taught as comprising silicates and pigments including iron oxide (column 18, line 12 and column 19, line 25).

5. Claims 5. 7 and 9-12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward Cain whose telephone number is 703-308-0042. The examiner can normally be reached on Monday-Friday from 10:00 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Vasu Jagannathan can be reached on 703-306-2777. The fax phone

Page 3

Art Unit: 1714

numbers for the organization where this application or proceeding is assigned are 703-872-9097 for regular communications and 703-872-9310 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

E. Cain/mn March 10, 2003 EDWARD J. CAIN PRIMARY EXAMINER GROUP 1500